

130173

ORS

Class

ISSUE CLASSIFICATION

3

5482539

UTILITY SERIAL NUMBER	320273	PATENT DATE	JAN 91 1991	PATENT NUMBER	5482539
SERIAL NUMBER	FILING DATE	CLASS	SUBCLASS	GROUP ART UNIT	EXAMINER
08/320,273	10/11/94	1096	C 4.1	1305	S

APPLICANTS RICHARD A. CALLAHAN, BURLINGTON, VT.

CONTINUING DATA***

VERIFIED THIS APPLN IS A CIP OF 08/124,577 09/22/93 Abandoned.

RHS

FOREIGN/PCT APPLICATIONS*** NONE

VERIFIED

RHS

FOREIGN FILING LICENSE GRANTED 11/07/94

***** SMALL ENTITY *****

Foreign priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	35 USC 119 conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	AS FILED →	STATE OR COUNTRY	SHEETS DRWGS.	TOTAL CLAIMS	INDEP. CLAIMS	FILING FEE RECEIVED	ATTORNEY DOCKET NO
Verified and Acknowledged	<u>RHS</u>				VT	2	12	2	\$365.00	A6503
ADDRESS	SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20037									

~~PROSECUTION FILE~~ ~~SEARCH FILE~~

TITLE MULTIPLE STAGE SEMI-PERMEABLE MEMBRANE PROCESS AND APPARATUS FOR GAS SEPARATION

U.S. DEPT. of COMM-Pat. & TM Office—PTO-436A (11)

PARTS OF APPLICATION FILED SEPARATELY		Assistant Examiner Robert H. Spitzer ROBERT SPITZER PRIMARY EXAMINER GROUP 1300 Primary Examiner		CLAIMS ALLOWED	
NOTICE OF ALLOWANCE MAILED <u>8/23/95</u>				Total Claims 11	Print Claim 1
ISSUE FEE Amount Due <u>605.00</u> Date Paid <u>9/25/94</u>				DRAWING	
				Sheets Drwg. 2	Figs. Drwg. 3
Label Area				ISSUE BATCH NUMBER <u>055</u>	
PREPARED FOR ISSUE					
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be by the United States Code Title 35, Sections 122, 181 and 368. Possession outside Patent & Trademark Office is restricted to authorized employees and contractors or					

PATENT NUMBER

APPLICATION SERIAL NUMBER

08/320,273

APPLICANT'S NAME (PLEASE PRINT)

Richard A. Callahan

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION

B	O	I	D		53 / 22

PTO 270
(REV. 5-91)

ORIGINAL CLASSIFICATION

CLASS SUBCLASS

095

051

CROSS REFERENCE(S)

CLASS

SUBCLASS
(ONE SUBCLASS PER BLOCK)

095

045

055

GROUP
ART UNIT

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

1305

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

Robert H. Springer

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ISSUE CLASSIFICATION SLIP